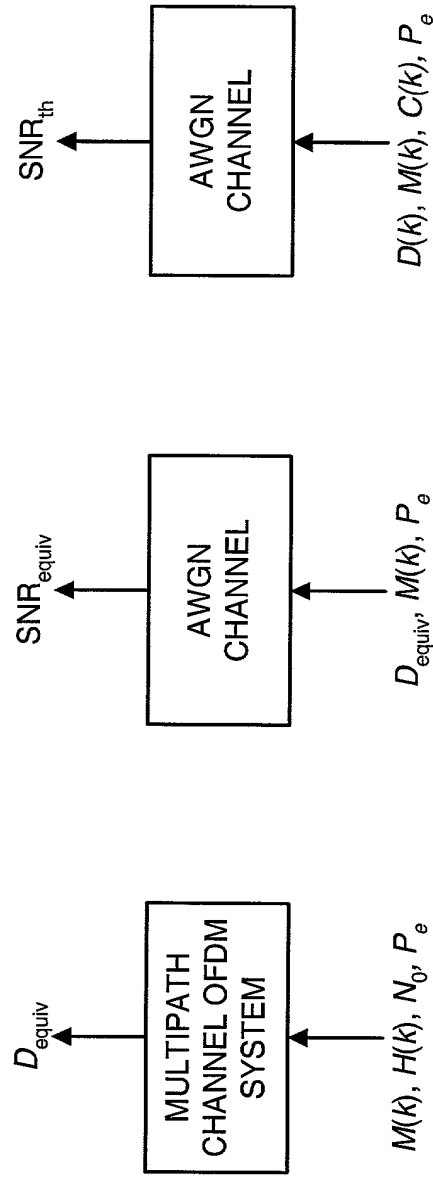


FIG. 1A

Sheet 2/11



$$D_{\text{equiv}} = f[x], x = \{H(k), N_0, M(k)\}$$

$$\text{SNR}_{\text{equiv}} = g[D_{\text{equiv}}, M(k)]$$

FIG. 1B

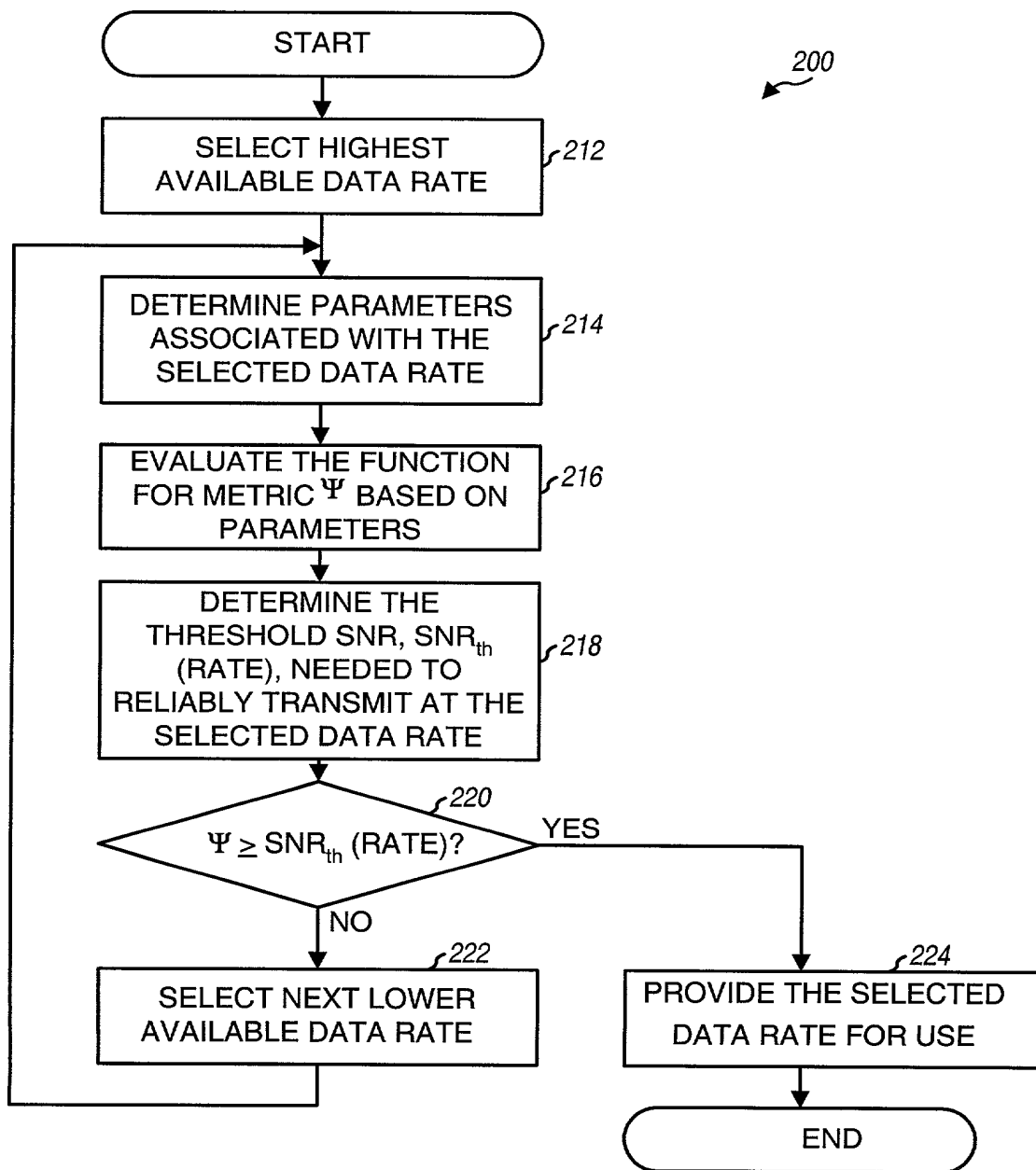


FIG. 2

FIG. 3

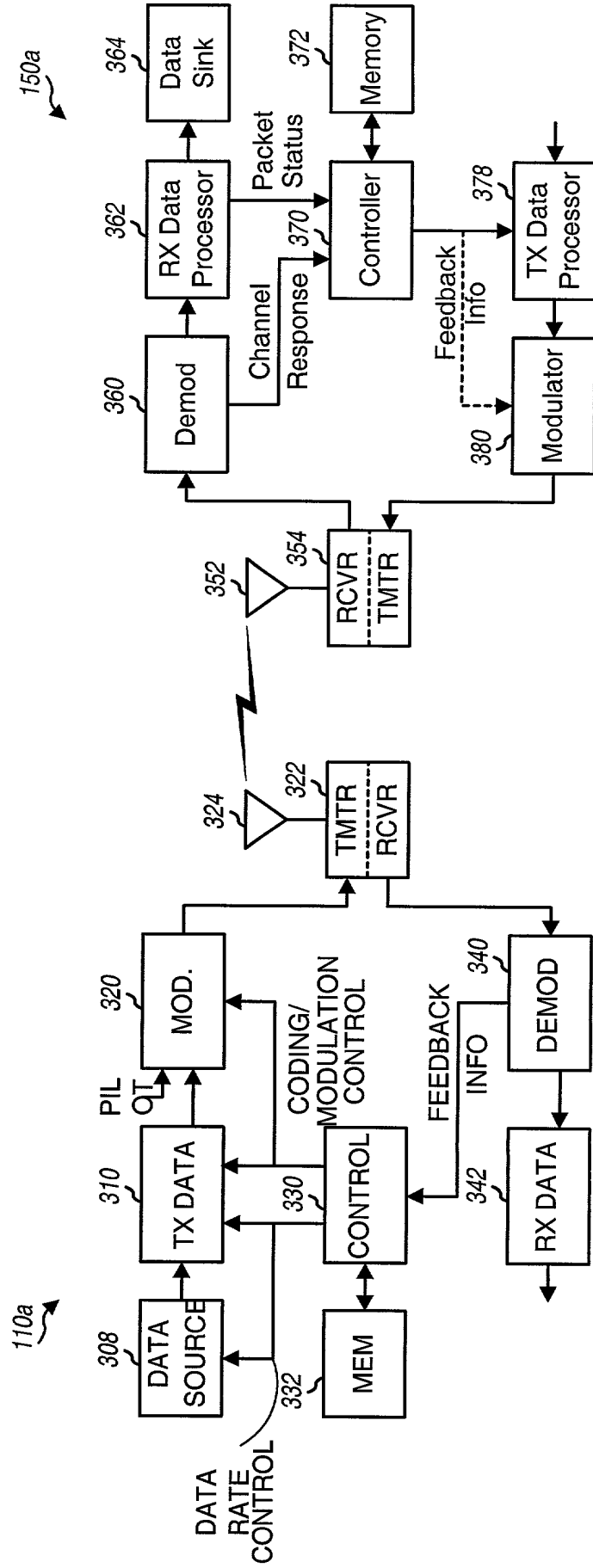


FIG. 3

FIG. 4

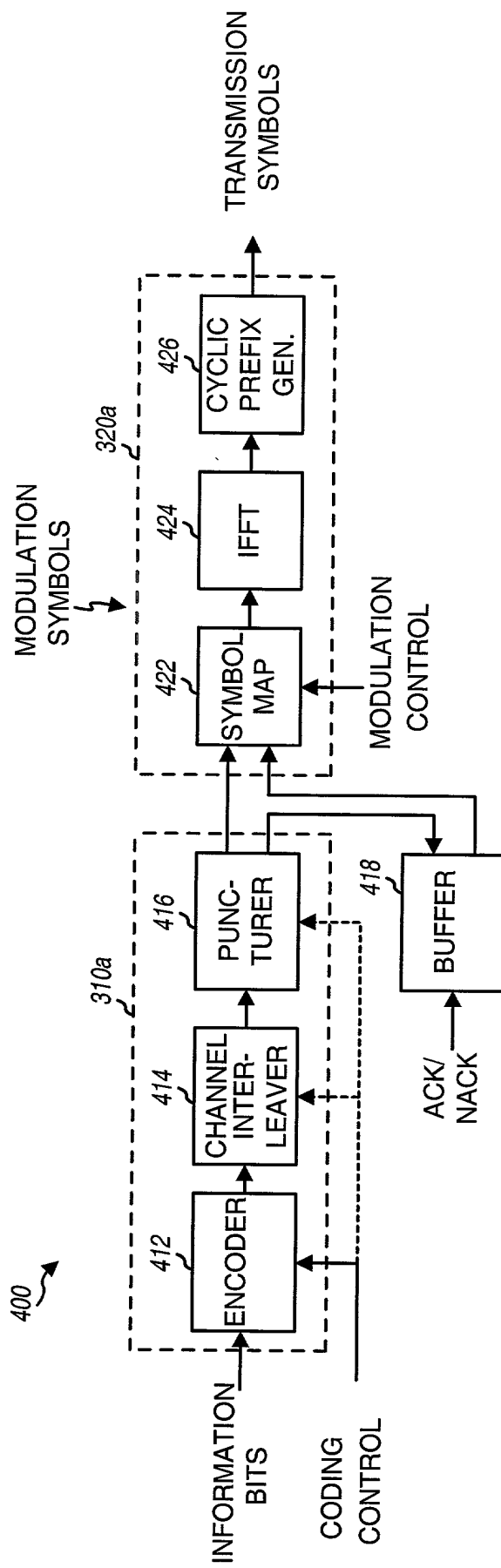


FIG. 4

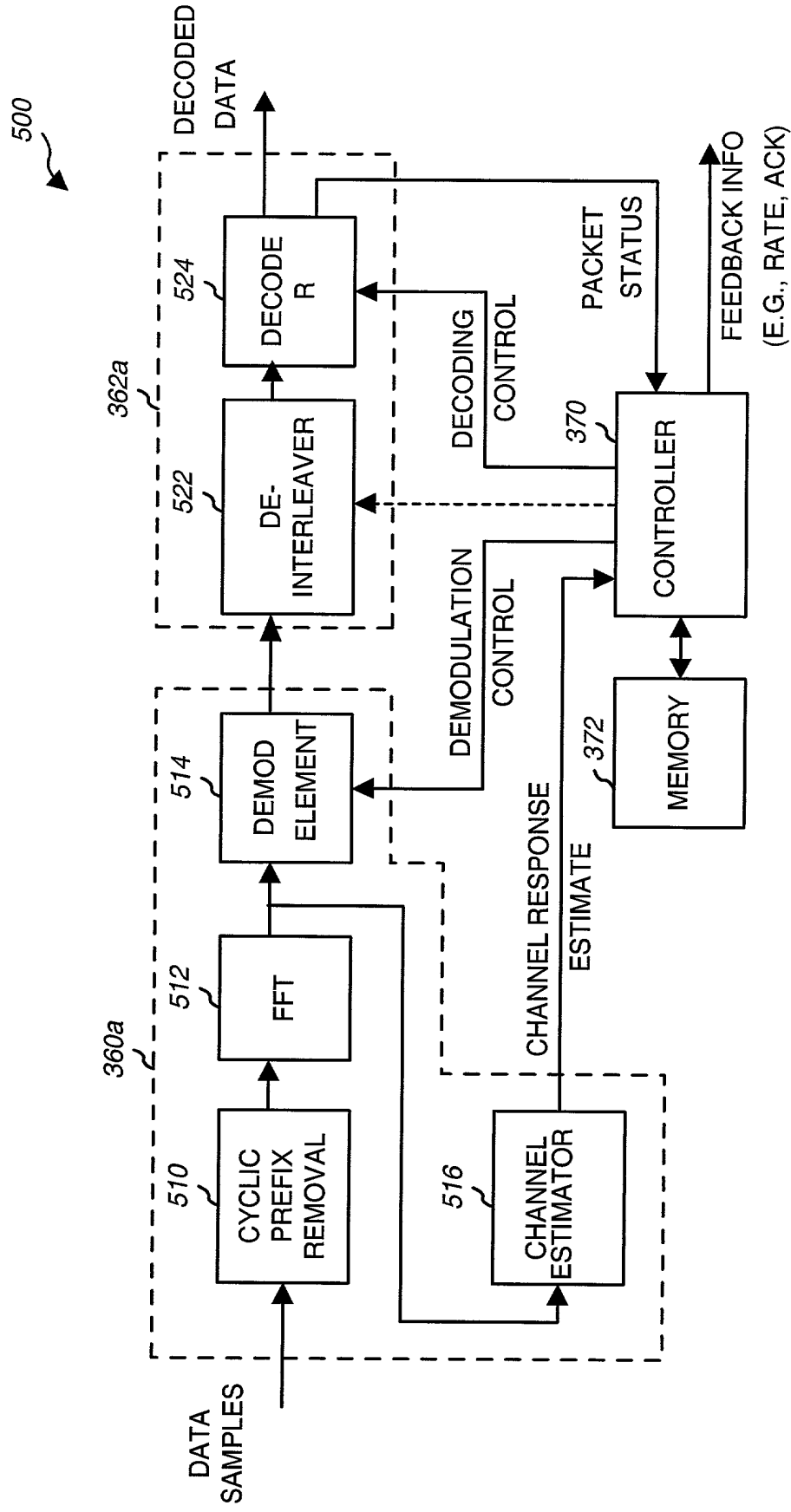


FIG. 5

600

Sheet 7/11

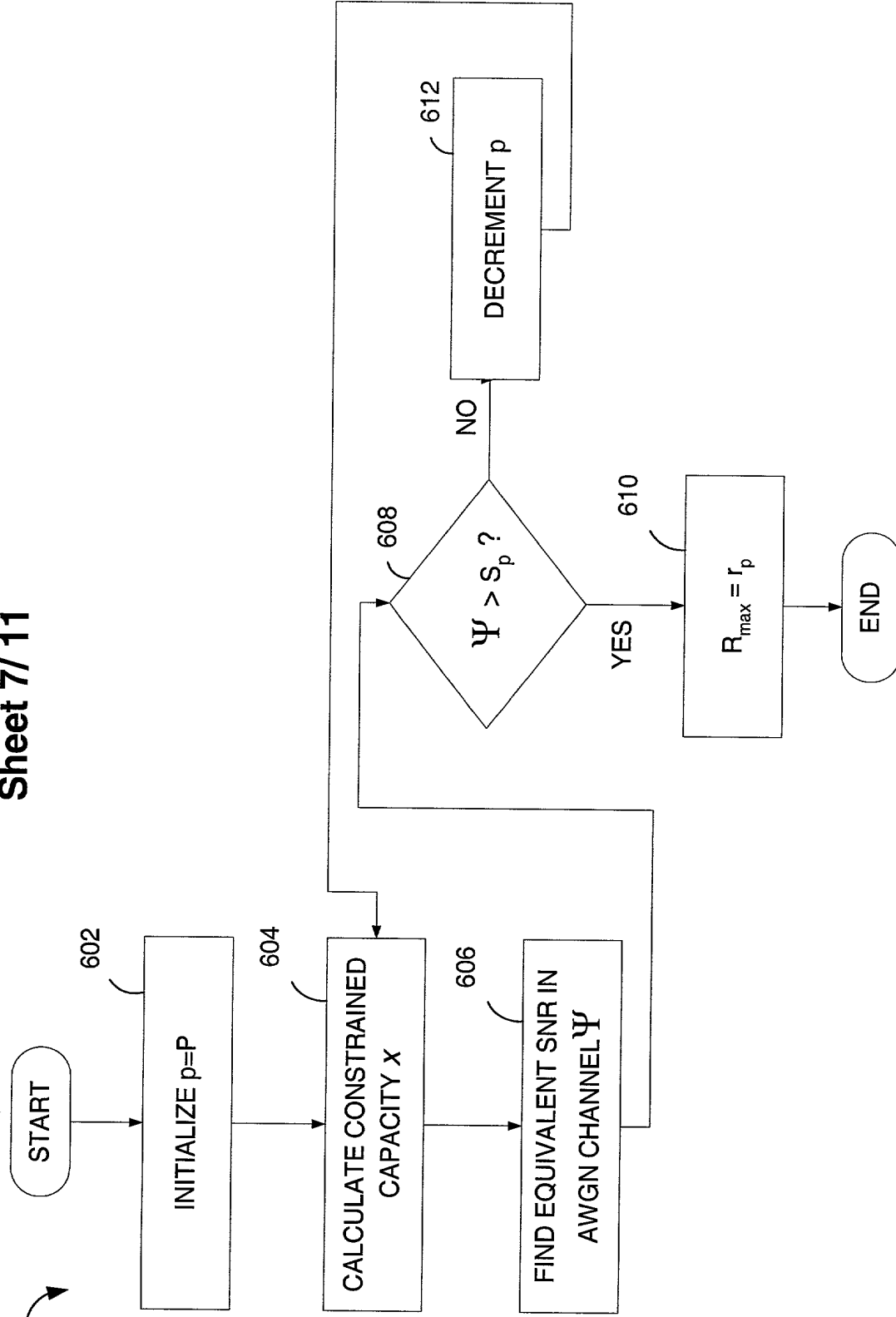


FIG. 6

700

Sheet 8/11

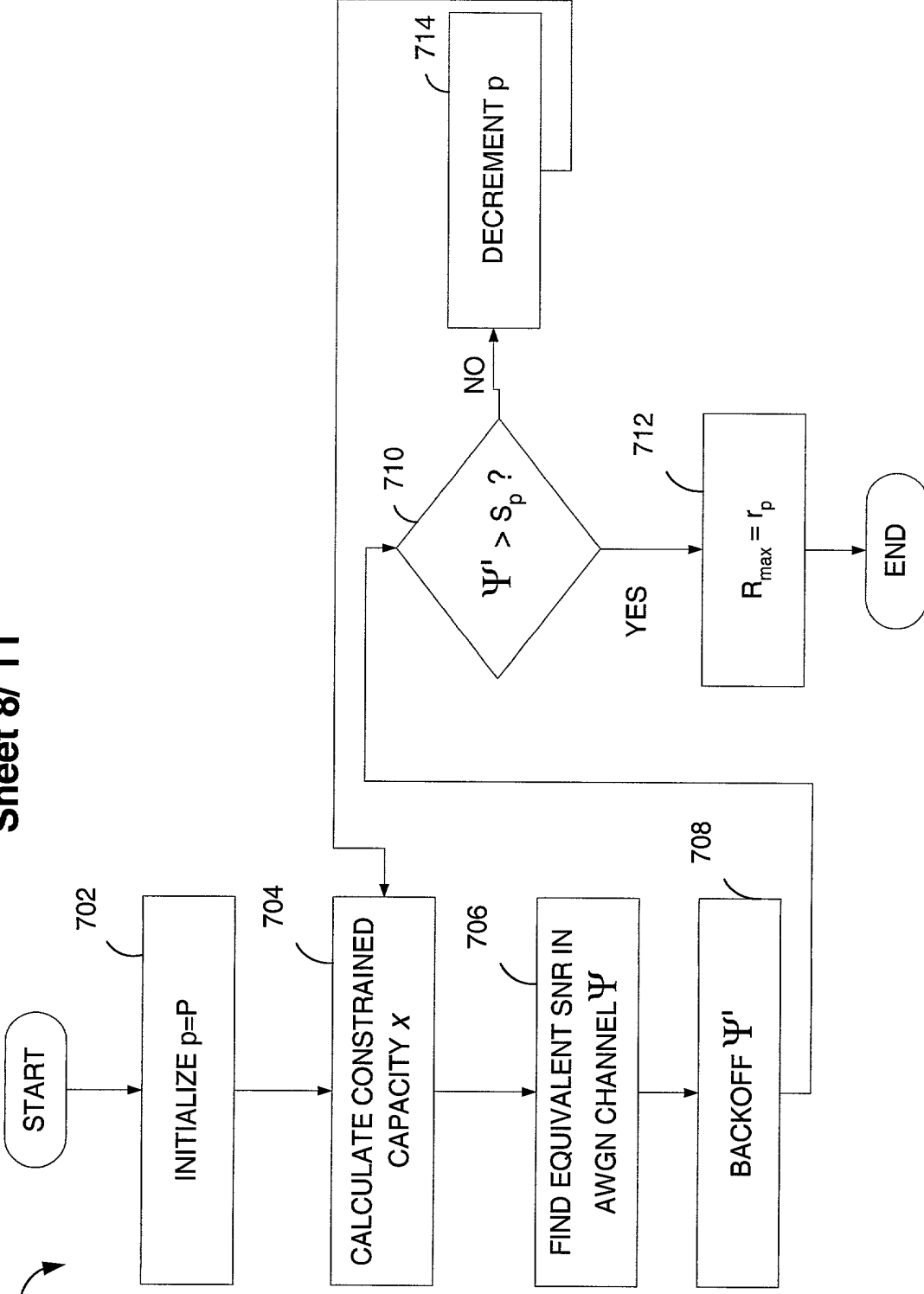


FIG. 7A

Sheet 9/11

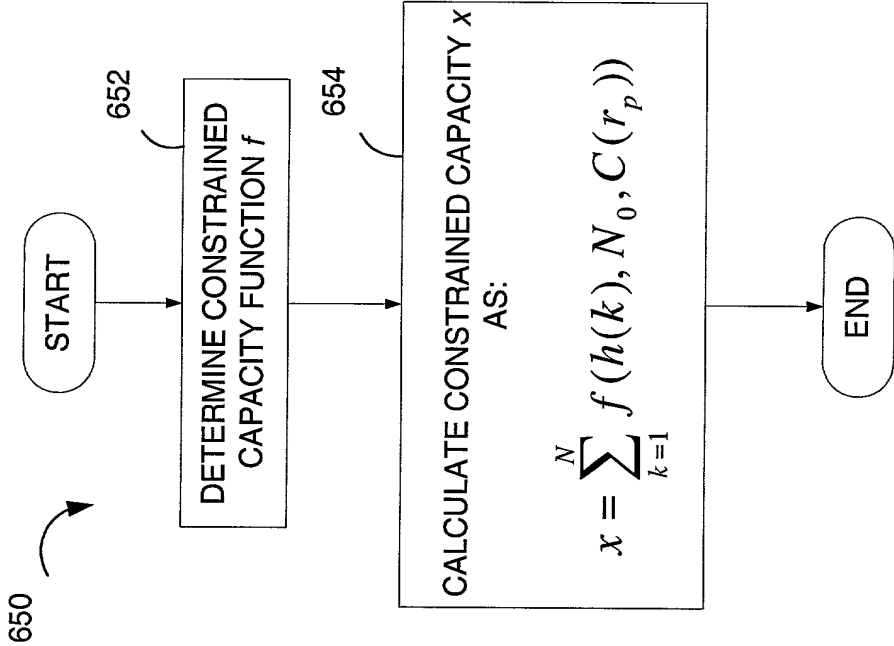


FIG. 7B

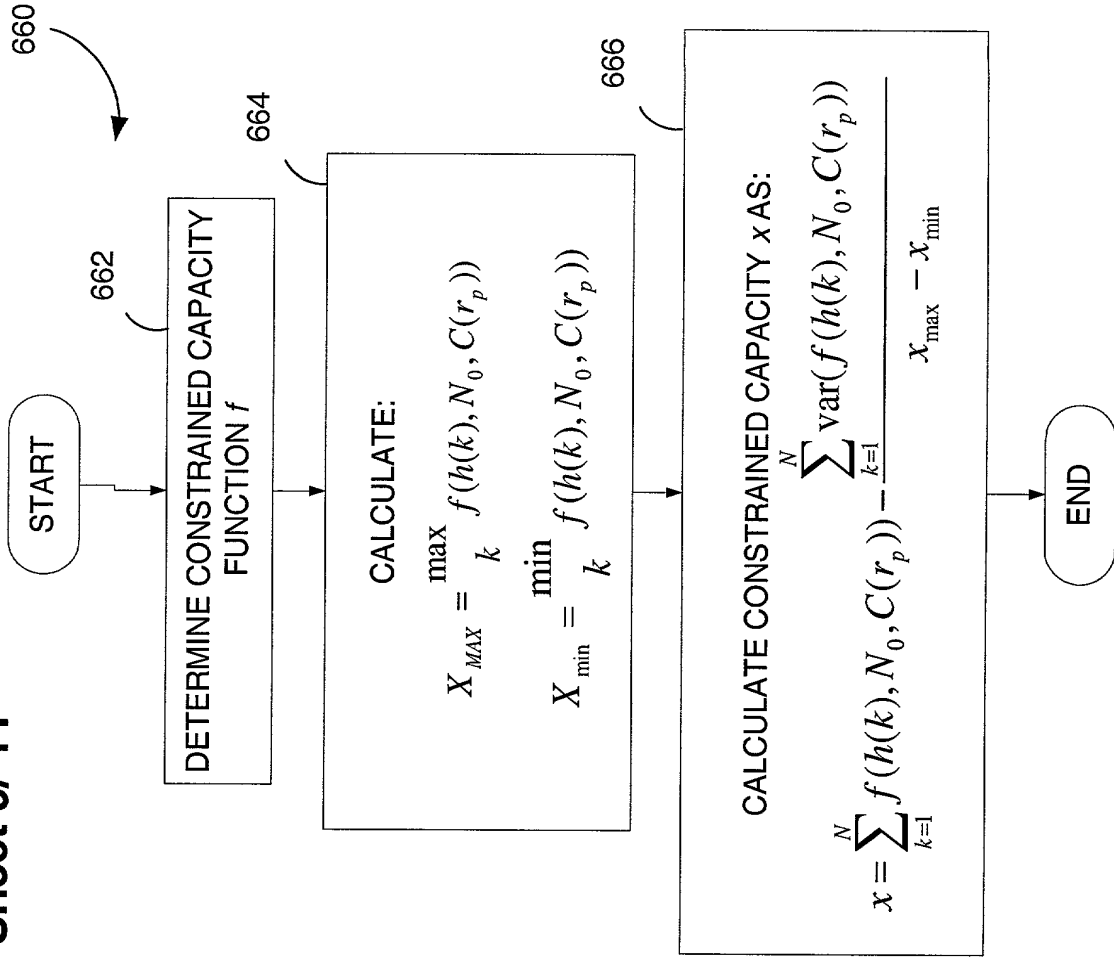


FIG. 7C

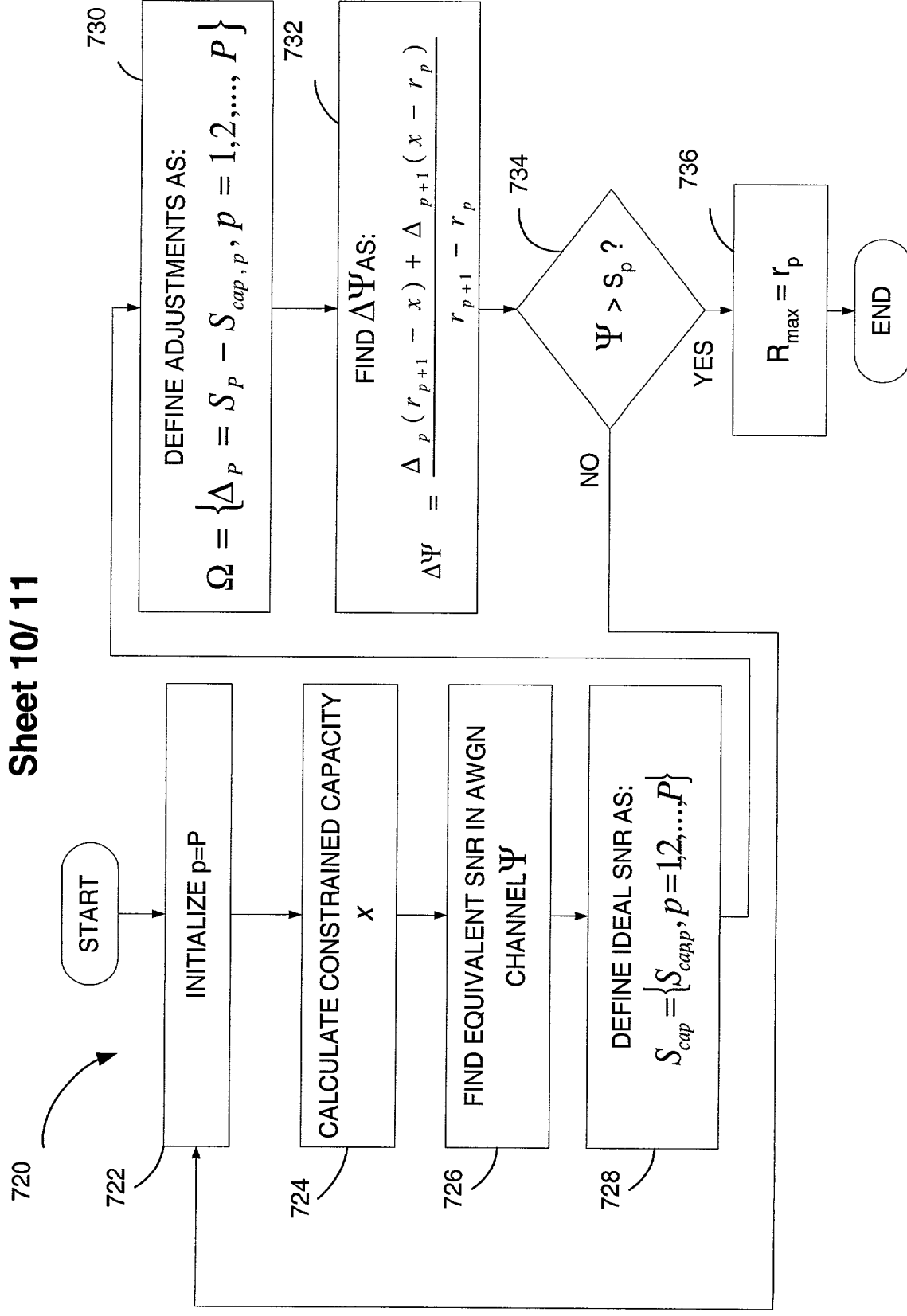


FIG. 7D

Sheet 11/11

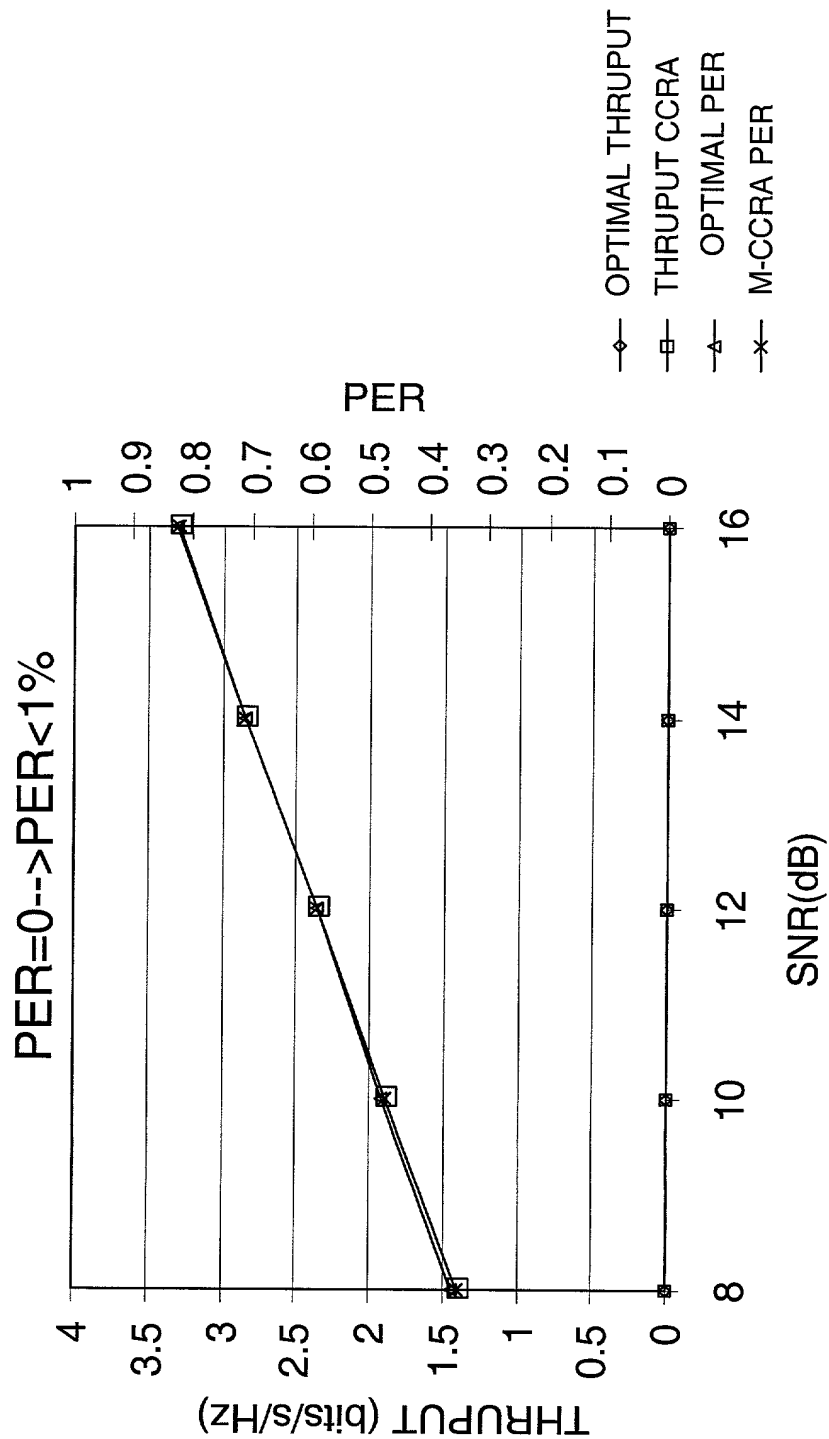


FIG. 8